

L28 ANSWER 12 OF 16 JAPIO COPYRIGHT 2002 JPO
AN 2000-344973 JAPIO
TI FLAME RETARDANT COMPOSITION FOR POLYPROPYLENE
IN RYO SHORIN
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PI JP 2000344973 A 20001212 Heisei
AI JP1999-157381 (JP11157381 Heisei) 19990604
SO PATENT ABSTRACTS OF JAPAN (CD-ROM), Unexamined Applications, Vol. 2000
AB PROBLEM TO BE SOLVED: To obtain a flame retardant composition imparting flame retardance or fire resistance to articles made of polypropylene when mixed into a polypropylene resin.
SOLUTION: This composition is obtained by compounding 20-80 wt.% hexabromocyclododecane 1-70 wt.% halobisphenol composition, i.e., tetrabromobisphenol A-bis(2,3-dibromopropyl ether) or tetrahalobisphenol A, 1-60 wt.% halodiphenyl ether i.e., octabromodiphenyl oxide or decabromodiphenyl oxide and 1-10 wt.% thermal stabilizer.
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